Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 16 Apr 2022 until 23:59 on Sunday 17 Apr 2022

Forecast Issued on Friday 15 Apr 2022 at 13:39 by Met Office Aberdeen

Confidence: Generally high for Saturday, but moderate for cloud amounts in the afternoon. Moderate for Sunday, but a slight chance of more persistent rain spreading in from the west. Low for details from Monday.

Headline for Saturday 16 Apr 2022: Cloudy, increasingly windy. Low cloud, extensive in the morning.

Mountain weather hazards on Saturday 16 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				FOG
Fog	Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability							
20%	20%	20%	20%	10%	<05%	<05%	20%

Forecast for Saturday 16 Apr 2022

Weather: Extensive low cloud through the early hours and morning with some patchy light drizzle possible on southerly aspects. Cloud lifting a little with some limited brightness across northern hills late afternoon. Low cloud descending again late evening.

Chance of cloud-free hill tops above 800m: Nil in the morning 20% in the afternoon.

Low Cloud and visibility: Some mist in the glens early morning, otherwise good at low levels. Generally poor at munro level. Cloud bases around 500m, but down to glen level in the south and east, in the morning. Bases lifting to around 800-900m by early afternoon, perhaps occasionally above the summits across northern Aberdeenshire hills around Deeside.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 16 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/35 S	26/33 S	24/31 S	28/35 S	31/41 S	32/42 S	33/44 S	30/40 S	25/33 S
900	20/28 S	18/25 S	16/23 S	21/28 S	24/33 S	24/34 S	26/37 S	23/33 S	19/27 S
600	12/24 S	10/20 S	5/12 SW	10/18 S	16/29 S	14/28 S	17/32 S	15/29 S	13/25 S
300	6/14 SE	5/13 SE	3/6 E	8/15 S	9/18 S	9/19 S	8/15 SW	6/13 SW	4/10 S
Glen	3/6 E	3/5 E	4/6 E	5/10 SE	11/22 S	9/20 S	7/16 S	5/14 S	4/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-2	4/-1	4/-2	3/-3	4/-2	5/-1	4/-2	5/-1	4/-1
900	6/1	6/1	5/1	5/0	7/2	8/3	7/2	7/2	6/1
600	7/4	7/4	7/6	8/5	10/6	10/7	9/6	8/4	7/4
300	8/6	8/6	8/7	11/9	12/11	13/12	12/10	10/8	8/7
Glen	7/6	6/5	7/6	11/10	14/12	14/12	13/12	10/9	10/8
Freezing Level*	1900m	1800m	1700m	1700m	1800m	1700m	1600m	1600m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Poor navigation conditions. A chance of cloud lifting in the north. Note winds strengthening through the day.

Forecast for Sunday 17 Apr 2022
Weather: Overcast, with extensive low cloud through the early hours and morning, lifting through the afternoon. Some patchy light rain or drizzle. A slight chance of more persistent rain in the afternoon, although likely to remain further west.

Maximum wind: South or southeast 20 gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 10% in the morning, improving to 80% by mid-afternoon

Low Cloud and visibility: Cloud bases 600m in the morning, lifting above the summits through the afternoon, although some patchy cloud may remain on the higher summits.

Temperature: **Glens:** Plus 10 Celsius rising to 14 Celsius.
At 800m: Plus 6 Celsius rising to 8 Celsius.
Freezing level: Freezing level above the summits.

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